

US PAT NO: 5,733,760 [IMAGE AVAILABLE]

L4: 1 of 1

SUMMARY:

BSUM(16)

We . . . pag-fusion protein (e.g. a pagC-fusion protein gene), wherein the pag-fusion protein gene is operably linked to an in vivo inducible **promoter** significantly attenuates the virulence of *Salmonella*. Preferably, the fusion protein encodes a viral **antigen** such as a lentivirus antigen (e.g. an **HIV** antigen). A preferred fusion protein **encodes** a pagC-HIV envelope fusion protein.

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(FILE 'USPAT' ENTERED AT 11:18:41 ON 10 NOV 1998)

L1 7 S NICOTINIC ACETYLCHOLINE RECEPTOR (10A) MOUSE
L2 4 S L1 AND .BETA.2
L3 1807 S PROMOT? AND HIV AND ANTIGEN?
L4 1 S (ENCOD? (9A) HIV (9A) ANTIGEN?) (15A) PROMOT?

Art of record
(not cited
in Brief of
Examiner's Answer)